APR 29 2002

Sheet 1 of 1

FORM PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)	Application Number
VE/34-21907/AC 464/PCT	10/031,835
Applicant	
JONATHAN HUGHES ET AL.	
Filing Date	**Group Art Unit**
JANUARY 22, 2002	

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,552,316	9/96	Savage	435	261	

RECEIVED
MAY 03 2002
TECH CENTER 1600/2900

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES	Translation NO
	98/31749	7/98	PCT/World				
	0448926	10/91	Europe				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Derwent Abstract 1997-488205 [45] for RU 2077594 (1997)
	Derwent Abstract 1985-018970 for DD 213690 (1984)
	J.-G. Shan et al., Journal of Biotechnology, Vol. 49, (1996), pp. 173-178

EXAMINER	DATE CONSIDERED
M. Wu	10/1/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.